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G11B 19/02, H04N 5/92,
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H04N 5/85, G09B 5/06
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(54) Recording medium, apparatus and method of recording data on the same, and apparatus and method of reproducing data from the recording medium

(57) In an apparatus and method of reproducing a data unit consisting of a stream of packs of main picture data, a data unit consisting of a stream of packs of audio data, and a data unit consisting of a stream of packs of sub-picture data, which recorded on an optical disk (10) and which are reproducible in the same time slot, reproduction data of the data unit including the sub-picture data is reproduced by a sub-picture decoder section (62) after reproduction data of the data

unit including the audio data and reproduction data of the data unit including the video data are simultaneously reproduced by a video decoder section (58) and an audio decoder section (60), and after the reproduction data of the data unit including the sub-picture, the reproduction data of the data unit including the audio data and the reproduction data of the data unit including the video data are simultaneously reproduced again.

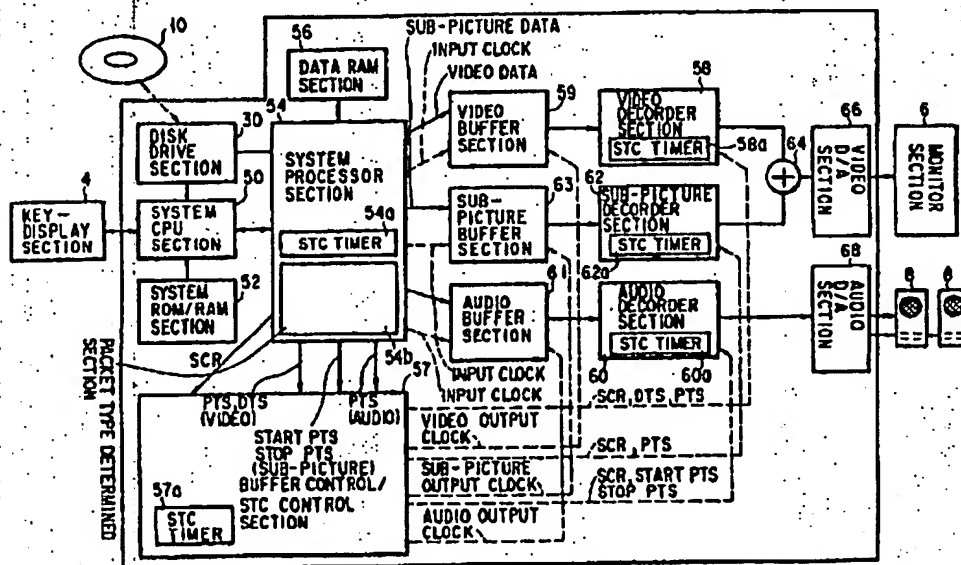


FIG. 4

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Application Number
EP 96 10 3001

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 1 February 1999	Examiner Daalmans, F
CATEGORY OF CITED DOCUMENTS		T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date O: document cited in the application L: documents cited for other reasons A: technological background O: non-written disclosure P: intermediate document &: member of the same patent family, corresponding document	
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